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Substitute for form 1449A/B/PTO				Complete If Known	
				Application Number	09/647,086
				Filing Date	September 26, 2000
				First Named Inventor	Yuji Sawada, et al.
				Art Unit	3625
				Examiner Name	Gart, Matthew S.
Sheet	1	of	1	Attorney Docket Number	55168-RCE (70551)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
AA					
AB					

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
AC	BA	JP-08-263440	10/11/1996		✓
AC	BB	JP 61-134836	06/21/1986		✓
AC	BC	JP 62-251833	11/02/1987		✓
AC	BD	JP 63-118838	05/23/1988		✓
	BE				
	BF				

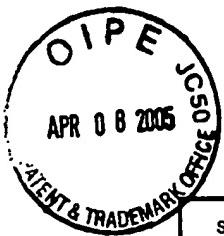
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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
	CA				

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Examiner Signature		Date Considered	3/15/2001
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Substitute for form 1449A/B/PTO				Complete If Known	
				Application Number	09/647,086-Conf. #4078
				Filing Date	September 26, 2000
				First Named Inventor	Yuji Sawada, et al.
				Art Unit	3625
				Examiner Name	M. S. Gart
Sheet	1	of	1	Attorney Docket Number	55168(70551)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
AC	AA	US-4,674,055	06-16-1987	Hirokazu Ogaki, et al.	
AC	AB	US-5,132,992	07-21-1992	Paul Yurt, et al.	
AC	AC	US-5,633,839	05-27-1997	Gregory Alexander, et al.	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
AC	BA	EP 0 807 894-A1	11-19-1997		✓
AC	BB	WO 95/15649	06-08-1995		✓

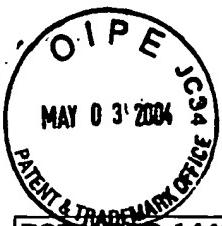
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AC	CA	Abhijit K. Choudhury, et al.; Copyright Protection for Electronic Publishing Over Computer Networks; IEEE Network; May/June 1995; No. 3; New York, US; pp. 12 - 20.			✓

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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature 485983		Date Considered	3/15/2005
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FORM PTO-1449		DOCKET NO: 55168 (70551)	SERIAL NO.: 09/647,086
INFORMATION DISCLOSURE STATEMENT		APPLICANT(S): Y. Sawada, et al.	
		FILING DATE: September 26, 2000	GROUP NO.: 3625

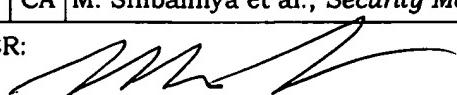
UNITED STATES PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
MG	BA	02-001090	01/05/1990	JAPAN			Abstract
MC	BB	07-249262	09/26/1995	JAPAN			Abstract
MG	BC	10-049986	02/20/1998	JAPAN			Abstract
MC	BD	63-195754	08/12/1988	JAPAN			Abstract
	BE						
	BF						

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

CA	M. Shibamiya et al., Security Management Technology, pp 15-28, with English language translation		
EXAMINER:			

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